

Product datasheet for **RC222462A1V**

Human CTRP1 (C1QTNF1) (NM_198593) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CTRP1 (C1QTNF1) (NM_198593) AAV Particle
Tag:	Myc-DDK
Symbol:	CTRP1
Synonyms:	CTRP1; GIP; ZSIG37
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC222462 representing NM_198593 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGCTCCCGTGGACAGGGACTCTTGCTGGCGTACTGCCTGCTCCTTGCCTTTGCCTCTGGCCTGGTCC
TGAGTCGCGTGCCCCATGTCCAGGGGGAACAGCAGGAGTGGGAGGGGACTGAGGAGCTGCCGTCCCCTCC
GGACCATGCCGAGAGGGCTGAAGAACAACATGAAAAATACAGGCCAGTCAGGACCAGGGGCTCCCTGCT
TCCCGGTGCTTGCGCTGCTGTGACCCTGGTACCTCCATGTACCCGGCGACCGCCGTGCCCCAGATCAACA
TCACTATCTTGAAAGGGGAGAAGGGTGACCGCGGAGATCGAGGCCTCCAAGGGAATATGGCAAAACAGG
CTCAGCAGGGGCCAGGGGCCACACTGGACCCAAAGGGCAGAAGGGCTCCATGGGGGCCCTGGGGAGCGG
TGCAAGAGCCACTACGCCGCTTTTCGGTGGGCCGGAAGAAGCCCATGCACAGCAACCACTACTACCAGA
CGGTGATCTTCGACACGGAGTTCGTGAACCTCTACGACCACTTCAACATGTTACCGGCAAGTTCTACTG
CTACGTGCCCGGCTCTACTTCTTCAGCCTCAACGTGCACACCTGGAACCAGAAGGAGACCTACCTGCAC
ATCATGAAGAACGAGGAGGAGGTGGTATCTTGTTGCGCAGGTGGGCGACCGCAGCATCATGCAAGCC
AGAGCCTGATGCTGGAGCTGCGAGAGCAGGACCAGGTGTGGGTACGCCTCTACAAGGGCGAACGTGAGAA
CGCCATCTTCAGCGAGGAGCTGGACACCTACATCACCTTCAGTGGCTACCTGGTCAAGCACGCCACCGAG
CCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222462 representing NM_198593 Red=Cloning site Green=Tags(s) MGSRGQGLLLAYCLLLAFASGLVLSRVPHVQGEQQEWEGTEELSPSPDHAERAEQHEKYRPSQDQGLPA SRCLRCCDPGTSMPATAVPQINITILKGEKGRGDRGLQGKYGKTGSAGARGHTGPKGQKGSMSGAPGER CKSHYAAFSVGRKKPMHSNHYYQTVIFDTEFVNLYDHFNMFTGKFYCYVPGLYFFSLNVHTWNQKETYLH IMKNEEEVVILFAQVGDRSIMQSQSLMELREQDQVWVRLYKGERENAIFFSEELDTYITFSGYLVKHATE P TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198593
ORF Size:	843 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_198593.1</u>
RefSeq Size:	2731 bp
RefSeq ORF:	846 bp
Locus ID:	114897
UniProt ID:	<u>Q9BXJ1</u>
Cytogenetics:	17q25.3
MW:	31.6 kDa